Air King Ventilation Products®

SPECIFICATIONS

DS SERIES

RANGE HOODS

200 CFM/6.5 Sones @ 0.10" WG. Horizontal, 200 CFM/6.5 Sones @ 0.10"WG. Vertical, 120 Volts, 1.5 amps, 60hz

- **Dimensions**
  Overall bottom projection - 18 3/8"
  Overall top projection -12"
  Height - 6". Available widths: 30" & 36"

- **Hood Body**
  23 gauge cold rolled steel, auto welded, coated with a baked enamel finish.

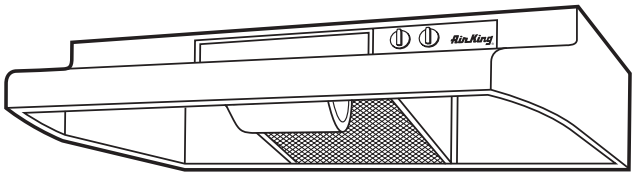
- **Motor**
  Variable speed, single coil, thermally protected, permanently lubricated. Rated 120 volts, 60 hz., 1.5 amps. Complete with 200˚C lead wires.

- **Lighting**
  Single 60 watt cook light capacity (bulb not included) complete with night light setting.

- **Ducting Options**
  Horizontal ducting: 3 1/4"x10" (duct adapter and damper included).
  Vertical ducting: 3 1/4"x10" (duct adapter and damper included).
  Vertical ducting: 7" round (duct adapter and damper not included).
  Ductless: removable front vent (charcoal filter not included).

- **Fan Blade**
  One piece polymeric, electronically balanced blade. 6 5/8" diameter with 5 paddles.

- **Electrical connection**
  Hood top - 7/8" electrical knockout.
  Hood back - 7/8" electrical knockout.



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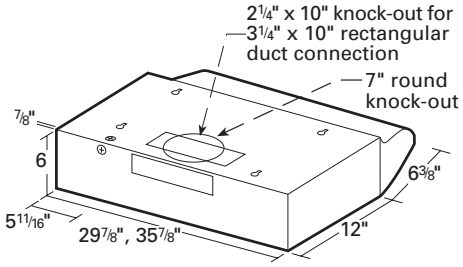

- **Filters**
  UL rated, class 2 filter.
  Grease Filter: RF35 - 8 7/8"x10 3/8" (included).
  Charcoal Filter: RF34 (not included).
  Combo Grease/Charcoal: RF55 (not included).

- **Available Finishes**
  White, Biscuit, Almond, Black & Stainless Steel.

PERFORMANCE

	Static Pressure (inches of w.g.)								HVI Sones @ .1 SP	Fan Speed RPM	Power Watts
Air Flow - CFM	0	0.05	0.1	0.15	0.2	0.25	0.3	0.35			
Vertical Ducting	233	218	200	181	158	132	111	100	6.5	2847	91
Horizontal Ducting	233	218	200	181	158	132	111	100	6.5	2847	91

PROJECT		ARCHITECT	
LOCATION		ENGINEER	
CONTRACTOR		SUBMITTED BY	DATE

FAN NUMBER	MODEL NUMBER	CFM	IN W.G.	RPM	WATTS	AMPS	SONES	QTY	OPTIONAL EQUIPMENT & REMARKS

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2100 HVI CERTIFIED™

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Specifications subject to change without notice.